| Ref<br># | Hits | Search Query   | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|----------|------|--|---|---------------------|---------|------------------|
| L3       | 0    | ((((((375/240.01,240.26,240.29).<br>CCLS.) and frame with filter)<br>(((370/503,465,442,347).CCLS.)<br>and frame with filter)) and (ATSC<br>MPEG\$3 DTV)) and SCID and<br>@pd>"20040801" | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OR                  | ON      | 2004/12/02 09:21 |
| L4       | 2    | ((725/37-61).CCLS.) and filter\$3<br>and SCID and @pd>"20040801"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR<br>·             | ON      | 2004/12/02 09:22 |
| L5       | 1    | ((725/39,54,68,134,142).CCLS.)<br>and SCID and @pd>"20040801"  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OR                  | ON      | 2004/12/02 09:24 |
| L6       | 0    | ((386/83).CCLS.) and SCID and @pd>"20040801"   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OR                  | ON      | 2004/12/02 09:27 |
| L7       | 1    | ((LG adj electronics).as. and lee. in.) and APG  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2004/12/02 09:28 |
| L9       | 125  | (348/714).CCLS.  | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB    | OR                  | OFF     | 2004/12/02 09:30 |
| L10      | 0    | L9 and SCID  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2004/12/02 09:30 |
| S1       | 11   | ((725/37-61).CCLS.) and filter\$3<br>and SCID  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2004/12/02 09:22 |
| S2       | 9353 | (LG adj electronics).as. and lee.in.   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OR                  | ON      | 2004/07/22 17:09 |
| S3       | 55   | ((LG adj electronics).as. and lee. in.) and MPEG   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OR                  | ON      | 2004/07/23 16:53 |

| S4      | 1    | (SCID and frame) same filter                         | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OR | ON  | 2004/07/22 17:21 |
|---------|------|--|---|----|-----|------------------|
| S5      | 48   | SCID same filter                                     | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OR | ON  | 2004/07/23 08:11 |
| S6      | 0    | SCID same filter and MEPG\$2                         | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OR | ON  | 2004/07/22 17:23 |
| S7      | 26   | SCID same filter not "435"/\$.ccls.                  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OR | ON  | 2004/07/23 08:49 |
| S8      | 82   | SCID same filter                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2004/07/23 08:11 |
| \$9<br> | 43   | SCID same filter not "435"/\$.ccls.                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2004/07/23 08:12 |
| S10     | 28   | SCID same filter not ("435"/\$.ccls. "424"/\$.ccls.) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2004/07/23 16:33 |
| S11     | 1706 | APG  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OR | ON  | 2004/07/23 08:40 |
| S12     | 8    | APG and program adj guide                            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2004/07/23 08:40 |
| S13     | 28   | ((725/37-61).CCLS.) and SCID                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2004/07/23 09:12 |
| S14     | 2    | ("5,642,153").PN.                                    | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB    | OR | OFF | 2004/07/23 09:12 |

|     |      | T  |   | T    |     |                  |
|-----|------|--|---|------|-----|------------------|
| S15 | 22   | SCID same frame not ("435"/\$. ccls. "424"/\$.ccls.) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON  | 2004/07/23 09:34 |
| S16 | 245  | (725/39,54).CCLS.                                    | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB    | OR   | OFF | 2004/07/23 14:19 |
| S17 | 205  | (725/68).CCLS.                                       | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB    | OR   | OFF | 2004/07/23 13:09 |
| S18 | 1140 | (386/83).CCLS.                                       | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB    | OR   | OFF | 2004/07/23 13:10 |
| S19 | 123  | (348/714).CCLS.                                      | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB    | OR   | OFF | 2004/12/02 09:29 |
| S20 | 3    | ((386/83).CCLS.) and SCID                            | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OR   | ON  | 2004/12/02 09:26 |
| S21 | 8    | ((725/39,54).CCLS.) and SCID                         | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OR   | ON  | 2004/12/02 09:24 |
| S22 | 2    | ((725/68).CCLS.) and SCID                            | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OR   | ON  | 2004/07/23 16:39 |
| S23 | 1790 | SCID and frame and filter and buffer                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR . | ON  | 2004/07/23 14:24 |
| S24 | 32   | (SCID and frame and filter and buffer) and header    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON  | 2004/07/23 14:24 |

| S25              | 28  | ((SCID and frame and filter and<br>buffer) and header) not ("435"/\$.<br>ccls. "424"/\$.ccls.)         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2004/07/23 14:32 |
|------------------|-----|--|---|----|-----|------------------|
| S26              | 59  | (DSS DBS) and SCID   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OR | ON  | 2004/07/23 16:32 |
| S27 <sub>.</sub> | 37  | (DSS DBS) and SCID and frame   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OR | ON  | 2004/07/23 16:33 |
| S28              | 155 | (DSS DBS) and SCID and frame   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2004/07/23 16:33 |
| S29              | 49  | ((DSS DBS) and SCID and frame)<br>not ("435"/\$.ccls. "424"/\$.ccls.)                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2004/07/23 16:34 |
| S30              | 40  | ((DSS DBS) and SCID and frame)<br>not ("435"/\$.ccls. "424"/\$.ccls.<br>"514"/\$.ccls.)                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2004/07/23 16:34 |
| S31              | 37  | ((DSS DBS) and SCID and frame)<br>not ("435"/\$.ccls. "424"/\$.ccls.<br>"514"/\$.ccls. "536"/\$.ccls.) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2004/07/23 16:35 |
| S32              | 152 | (725/134,142).CCLS.  | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB    | OR | OFF | 2004/07/23 16:38 |
| S33              | 2   | ((725/134,142).CCLS.) and SCID   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OR | ON  | 2004/07/23 16:42 |
| S34              | 7   | frame same header same scid  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OR | ON  | 2004/07/23 16:42 |
| S35              | 1   | ((LG adj electronics).as. and lee. in.) and APG  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OR | ON  | 2004/12/02 09:27 |

| S36 | 36   | ((LG adj electronics).as. and lee. in.) and program adj guide  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB                        | OR | ON      | 2004/07/23 17:00 |
|-----|------|--|---|----|---------|------------------|
| S37 | 1    | 2001-189147.NRAN.  | DERWENT   | OR | OFF     | 2004/07/23 16:57 |
| S38 | 1    | ((LG adj electronics).as. and lee.<br>in.) and (program adj guide and<br>filter).ti.   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB                        | OR | ON      | 2004/07/23 17:00 |
| S39 | 2    | ((LG adj electronics).as. and lee.<br>in.) and (program adj guide and<br>filter\$4).ti.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON      | 2004/07/23 17:01 |
| S40 | 2190 | (725/37-61).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF     | 2004/07/24 14:30 |
| S41 | 547  | ((725/37-61).CCLS.) and filter\$3  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON      | 2004/07/24 14:52 |
| S42 | 3    | voyer.in. and filter\$3.ti.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON<br>· | 2004/07/24 14:49 |
| S43 | 2    | ((725/37-61).CCLS.) and filter\$3 same SCID  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON      | 2004/07/24 14:52 |
| S44 | 12   | ("5410344"   "5600378"  <br>"5760821"   "5864358"  <br>"5909257"   "5943605"  <br>"5999216"   "6002394"  <br>"6005631"   "6025837"  <br>"6134554"   "6216264").PN. | USPAT   | OR | ON      | 2004/07/24 17:25 |

| S45  | 48   | ("5818539" "6201815" "6477185" "5835730" "6282209" "6091772" "5703877" "5742361" "5742623" "6310898" "6414998" "5898695" "5966385" "5579052" "6104751" "6295089" "6175577" "5455820" "5467342" "5517250" "5590202" "598415" "5600366" "5680457" "5856973" "6403337" "6421359" "6313886" "6651250" "5822785" "6654423" "6252907" "6473129" "5351243" "6226291" "6229801" "6072771" "6353613" "5619501" "5802287" "5802063" "6321267" "5346533" "5348572" "4484998" "5203832" "5338326" "5343936" "5417101").pn. | USPAT  | OR | ON  | 2004/07/26 10:24 |
|------|------|--|--|----|-----|------------------|
| S46  | 4    | ("6191782"   "6226794"  <br>"6314572"   "6459427"  <br>"2003/0007568").PN.   | USPAT  | OR | ON  | 2004/07/26 08:32 |
| S47  | 886  | (375/240.01,240.26,240.29).<br>CCLS.   | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/08/01 14:55 |
| S48  | 3778 | (370/503,465,442,347).CCLS.  | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/08/01 14:56 |
| S49  | 84   | ((375/240.01,240.26,240.29).<br>CCLS.) and frame with filter   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2004/08/01 14:56 |
| S50  | 71   | ((370/503,465,442,347).CCLS.)<br>and frame with filter   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2004/08/01 14:56 |
| S51  | 155  | (((375/240.01,240.26,240.29).<br>CCLS.) and frame with filter)<br>(((370/503,465,442,347).CCLS.)<br>and frame with filter)   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2004/08/01 14:56 |
| S52. | 47   | ((((375/240.01,240.26,240.29).<br>CCLS.) and frame with filter)<br>(((370/503,465,442,347).CCLS.)<br>and frame with filter)) and (ATSC<br>MPEG\$3 DTV)   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2004/08/01 14:58 |

| S53 | 0 | .((((((375/240.01,240.26,240.29). | USPAT;    | OR | ON | 2004/12/02 09:20 |
|-----|---|-----------------------------------|-----------|----|----|------------------|
|     |   | CCLS.) and frame with filter)     | EPO; JPO; |    |    |                  |
|     |   | (((370/503,465,442,347).CCLS.)    | DERWENT;  |    |    |                  |
|     |   | and frame with filter)) and (ATSC | IBM_TDB   |    |    |                  |
|     |   | MPEG\$3 DTV)) and SCID            |           |    |    |                  |